UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 1 of 2

PATENT NO. : 7,084,596 B2

APPLICATION NO. : 10/767058

DATED : August 1, 2006

INVENTOR(S) : Yasusuke Iwashita et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title Page Column 1 (U.S. Patent Documents), Line 5, change "Kakino et al." to --Matsubara et al.--.

Title Page Column 1 (U.S. Patent Documents), Line 8, change "318/650" to --318/560--.

Page 2 Column 2 (Other Publications), Line 1, change "2164OP;" to --21640P;--.

Page 2 Column 2 (Other Publications), Line 2, after "Date" insert --:--.

In the drawings:

FIG. 3, change "LEANING" to -- LEARNING--.

FIG. 4, change "LEANING" to -- LEARNING--.

FIG. 7, change "LEANING" to -- LEARNING--.

FIG. 14, change "(t-t1)/(t2-t1)" to --(t-t1)/(t2-t1)--.

FIG. 17, change "LEANING" to -- LEARNING--.

Column 10, Line 16, change "processing." to --processing--.

Column 10, Line 58, change "embodiment-" to --embodiment--.

Column 11, Line 33, change "deter" to --determining--.

UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

PATENT NO.

: 7,084,596 B2

Page 2 of 2

DATED

APPLICATION NO.: 10/767058 : August 1, 2006

INVENTOR(S)

: Yasusuke Iwashita et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 11, Line 44, change "leaning" to --learning--.

This certificate supersedes Certificate of Correction issued January 2, 2007.

Signed and Sealed this

Tenth Day of April, 2007

JON W. DUDAS Director of the United States Patent and Trademark Office